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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/023,799		12/21/2001	Yushi Horiuchi	047297-0126	3842
22428	7590	05/07/2003			
FOLEY AN	ID LARI	ONER	EXAMINER		
SUITE 500 3000 K STR	EET NW		BAHTA, ABRAHAM		
WASHINGTON, DC 20007				ART UNIT	PAPER NUMBER
				1775	4
				DATE MAILED: 05/07/2003	1

Please find below and/or attached an Office communication concerning this application or proceeding.

	Amelia-Air- Air-	A. (Applicantic)
	Application No.	Applicant(s)
	10/023,799	HORIUCHI ET AL.
Office Action Summary	Examiner	Art Unit
	Abraham Bahta	1775
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet v	vith the correspondence address
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by state - Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b). Status	N. 1.136(a). In no event, however, may a reply within the statutory minimum of tho dwill apply and will expire SIX (6) MC tute, cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communication. ABANDONED (35 U.S.C. § 133).
1) Responsive to communication(s) filed on 2	<u> 1 December 2001</u> .	
2a) ☐ This action is FINAL. 2b) ☒	This action is non-final.	
3) Since this application is in condition for allo closed in accordance with the practice und		
Disposition of Claims		
4) Claim(s) <u>1-29</u> is/are pending in the application	ion.	
4a) Of the above claim(s) is/are withd	Irawn from consideration.	
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) <u>1-29</u> are subject to restriction and/o	or election requirement.	
Application Papers		
9) The specification is objected to by the Exami		
10)☐ The drawing(s) filed on is/are: a)☐ ac		
Applicant may not request that any objection to		
11) The proposed drawing correction filed on		disapproved by the Examiner.
If approved, corrected drawings are required in	• •	
12) The oath or declaration is objected to by the	Examiner.	
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for fore	eign priority under 35 U.S.C	. § 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority docume		
2. Certified copies of the priority docume		••
3. Copies of the certified copies of the particular application from the International * See the attached detailed Office action for a li	Bureau (PCT Rule 17.2(a))	
14) ☐ Acknowledgment is made of a claim for dome	•	
a) The translation of the foreign language [15) Acknowledgment is made of a claim for dome	provisional application has	been received.
Attachment(s)	octo priority under do 0.0.C	. gg in dilator fact.
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s	5) 🔲 Notice o	v Summary (PTO-413) Paper No(s) f Informal Patent Application (PTO-152)
S. Patent and Trademark Office TO-326 (Rev. 04-01) Office	Action Summary	Part of Paper No. 4

Application/Control Number: 10/023,799

Art Unit: 1775

Election/Restriction

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-5 and 18-19, drawn to an article, classified in class 428, subclass 408.
- II. Claims 6-17 and 20-29, drawn to a method, classified in class 427, subclass 431.

The inventions are distinct, each from the other because:

Inventions Group I and Group II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by a materially different process such as reaction sintering of a silicon carbide powder.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CAR 1.143).

A telephone call was made to Richard Schwaab on April 23, 2003 to request an oral election to the above restriction requirement, but did not result in an election being made

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fee required under 37 CAR 1.17(I).

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CAR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CAR 1.48(b) and by the

Any inquiry concerning this communication should be directed to Abraham Bahta at telephone number (703) 308-4412.

The Examiner can normally be reached Monday-Friday from 11:30 AM -8:00 PM (EST).

If attempts to reach the Examiner by telephone are unsuccessful, the examiner's supervisor Deborah, Jones, can be reached on (703) 308-3822.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0661.

. Bahta

04/29/03

DEBORAH JONES
SUPERSSORY PATENT EXAMINER

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